

logarithmic [M_n , O_n , L_{ln}] data

$$u_\lambda = (\lambda - 550) / 50$$

$$L_{la} = (M_o + O_o) / 2 = M_n + O_n$$

$$\log M_o = -0,35 [u_\lambda - u_{545}]^2$$

$$L_{ln} = L_{la} = (M_n + O_n) / 2$$

$$\log O_o = -0,35 [u_\lambda - u_{595}]^2$$

$$\log [M_n, O_n, L_{ln}]$$

$$M_n = 2M_o; O_n = 2O_o$$

545 570 595 Adapt.: $\lambda_{MO} = 570$

